Please	type	a plus	sign	(+)	inside	this	box	→	Ŀ

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorn	ey Docket No.	TI-292	_	
First N	lamed Inventor or Application	ldentifier	Osamu Koshiba	Ā
Title	Image Preprocess	ing		.s.

EL645454229US

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/200,828 filed 04/28/2000.--

Express Mail Label No.

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				ADD	RESS	TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
Y *Fee Tran	smittal Form (e.g., PTO/SB/17) original, and a duplicate for fee pro			6.	Ī	Microfiche (Computer Program (A		
2. X Specificat (preferred	ion I arrangement set forth below)	[Total Pages	12	[]] 7.		otide and/or <i>i</i> plicable, all ne	Amino Acid Sequence ecessary)	e Submission	
	ive title of the Invention eferences to Related Applicatio	ns			a.		Computer Readable (Сору	
- Stateme	nt Regarding Fed sponsored R	&D			b.		Paper Copy (identical	I to computer conv	
	ce to Microfiche Appendix				D.		r aper copy (identical	по сотралет соруу	
_	und of the Invention mmary of the Invention				c.	[:	Statement verifying id	lentical of above copies	
	scription of the Drawings (if file Description	d)			ACC	OMPANY	ING APPLICA	TION PARTS	
- Claim(s)				8.		Assignment	t Papers (cover sheet	& Documents(s))	
	of the Disclosure				-]] 37 CFR §3.	73(b) Statement	Power of	
3. Drawing(s	s) (35 USC d113)	[Total Sheets	4	J 9.			e is an assignee)	Attorney	
4. Oath or Declaration	n	[Total Pages] 10	· <u>L</u>	English Trai	nslation Document (if	applicable)	
a. Ne	ewly Executed (original or copy)			11		Information Statement (Disclosure (IDS)/PTO-1449	Copies of IDS Citations	
	ppy from a prior application (37 or continuation/divisional with Bo		()	12		Preliminary	Amendment		
·	[Note Box 5 below]			13	X		eipt Postcard (MPEP specifically itemized)	503)	
i.	DELETION OF INVEN Signed statement attac named in the prior app	hed deleting invication,	rentor(s)	14		*Small Entit Statement(s (PTO/SB/0)	Stateme Status s 9-12)	ent filed in prior application till proper and desired	
	see 37 CFR §1.63(d)(2	, , ,		15			ppy of Priority Docume iority is claimed)	enu(s)	
The entire	ion By Reference (useable if Be disclosure of the prior applicati	on, from which a	a copy of	16		Other:			
being part	r declaration is supplied under t of the disclosure of the accomp	anying applicati							
hereby incorporated by reference therein. A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment					being relied upon.				
Continuation	G APPLICATION, check ap ☐Divisional		c <i>and supp</i> ntinuatio				· ·	-	
	ப்பில்லின் on information: Examin		nunuauo	п-ш-ра	it (CIP)		f prior application / Art Unit:		
•	Prior application information: Examiner Group / Art Unit: 18. CORRESPONDENCE ADDRESS								
								···	
Customer Number or Bar Code Label 23494 or Correspondence address below (Insert Customer No. or Attach bar code label here)									
NAME ADDRESS									
CITY		STATE					ZIP CODE		
COUNTRY	TE	LEPHONE	(972) 9	17-43	65		FAX	(972) 917-4418	
Name (Print/Type)	Carlton	H. Hoel			Reg	istration No.	. (Attorney/Agent)	29,934	
Signature	1/1	St	Try	/			Date	4/25/01	

EXPRESS MAIL Mailing Label No. EL645454229US

04/25/2001 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

er the Paperwork Reduction Act of 1995, no persons are required to respond to a colle	ection of information unless it displays a valid OMB control number.
FEE TRANSMITTAL	Complete If Known
	A P P N I

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known Application Number 04/25/2001 Filing Date First Named Inventor Osamu Koshiba Examiner Name

 	Attorney Docket No. TI-29265								
TOTAL AMOUNT OF PAYMENT	Attorney Docket No. TI-29265								
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge to the following Deposit Account,			ADDIT	IONAL	FEES			·· · · · · · · · · · · · · · · ·	
Deposit Account Number	20-0668	Large Fee Code	Entity Fee (S)	Small Fee Code	Entity Fee (\$)	Fee	Description	Fee Paid	
Deposit Account		105 127	130 50	205 227	65 25	Surcharge - la Surcharge - la cover sheet.	e filing fee e provisional filing fee or		
Charge any additional fee Charge all indicated fees and any additional fee required or			130	139	130	Non-English s	pecification		
overpayment	credit any overpayment	147	2,520	147	2,520	For filing a req	uest for reexamination		
2. Payment Enclosed:			920*	112	920*	Requesting pu	blication of SIR prior to		
Check	Money Other Order	113	1,840*	113	1,840*	Requesting pu Examiner action	blication of SIR after on		
FEE CALC	ULATION	115	110	215	55	Extension for r	eply within first month		
1. BASIC FILING FEE		116	400	216	200	Extension of ti	me within second month		
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)		117	950	217	475	Extension of ti	me within third month		
Fee Fee Fee Fee	Fee Description Fee Paid	118	1,510	218	7 5 5	Extension of ti	me within fourth month		
Code (\$) Code (\$)		128	2,060	228	1,030	Extension of ti	me within fifth month		
101 710 201 355 106 320 206 160	Utility filing fee \$710	119	310	219	155	Notice of Appe	al		
106 320 206 160	Design filing fee	120	310	220	155	• • • • • • • • • • • • • • • • • • • •	support of an appeal		
107 490 207 245	Plant filing fee	121	270	221	135	Request for or	al hearing		
108 710 208 355	Reissue filing fee	138	1,510	138	1,510	Petition to inst	tute a pubic use proceeding	,	
114 150 214 75	Provisional filing fee	140	110	240	55	Petition to revi	ve - unavoidable	 	
1,-1		141	1,320	241	660	Potition to revi	ve - unintentional		
ļ.	SUBTOTAL (1) (\$) 710	142	1,320	242	660	Utility issue fe			
	L	143	450	243	225	Design issue f	` '	<u> </u>	
2. EXTRA CLAIM FEES		144	670	244	335	Plant issue fee		 	
	Fee	122	130	122	130	Petitions to the	Commissioner		
Extra (123	50	123	50	Petitions relate	ed to provisional application	s 	
	below	126	240	126	240	Submission of	Information Disclosure Stm	t	
Total Claims 8 -20**= 0		581	40	581	40		h patent assignment per number of properties)		
Claims		146	790	246	395	Filing a submis CFR 1.129(a))	ssion after final rejection (37	, [
Multiple Dependent **or number previously paid, if greater; For	Reissue, see below	149	790	249	395	For each addit examined (37	ional invention to be CFR 1.129(b))		
		ŀ							
Large Entity Small Entity Fee Fee Fee Fee	Fee Description	1							
Code (\$) Code (\$)	• *	1							
103 18 203 9	Claims in excess of 20	Oth	er fee (s	pecify)				
102 80 202 40	Independent Claims in excess of 3							L	
104 270 204 135	Multiple dependent claims in excess of 3	[
109 80 209 40	**Reissue independent claims over original patent	Other fee (specify)							
110 18 210 9 **Reissue claims in excess of 20 and over original patent			(opoon))						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
SUBMITTED BY		Complete (if applicable)					cable)		
Typed or Printed Name Carlton H. Hoel							Reg. Number	29,934	
	11/1/11/11	1	1	Date			Deposit Account User ID		